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TRANSMITTAL FORM (to be used for all correspondence after initial filing)		Application No.	10/747,933						
		Filing Date	December 29, 2003						
		First Named Inventor	Kwang Ryong Oh						
		Art Unit	2883						
		Examiner Name	Dinh D. Chiem						
Total Number of Pages in This Submission 14		Attorney Docket Number	5882P071						
ENCLOSURES (check all that apply)									
Fee Transmittal Form	Drawing(s	)	After Allowance Communication to Group						
Fee Attached	Licensing-r	elated Papers	Appeal Communication to Board of Appeals and Interferences  Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)						
Amendment / Response	Petition								
After Final Affidavits/declaration(s)	Petition to O Provisional	Convert a Application	Proprietary Information						
Extension of Time Request	Power of A Change of	ttorney, Revocation Correspondence Address	Status Letter						
Express Abandonment Request		Disclaimer	Other Enclosure(s) (please identify below):						
☐ Information Disclosure Statement ☐ Request for		Refund	Return receipt postcard						
Certified Copy of Priority		er of CD(s)							
Document(s)  Response to Missing Parts/									
Incomplete Application Remarks									
Basic Filing Fee  Declaration/POA									
Response to Missing Parts under 37 CFR 1.52 or 1.53									
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT									
	Reg. No. 47,73	6							
or Individual name BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP									
Signature									
Date August 26, 2	Date August 26, 2005								
CERTIFICATE OF MAILING/TRANSMISSION									
I hereby certify that this correspondence is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Mail Stop AF, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.									
Typed or printed name   Jean Symp	oda / , a								

August 26, 2005

Date

Signature

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FÉE TRANSMITTAL			Complete if Known						
for FY 2005		Application Number							
		Filing Date		ber 29, 200	3				
Pa	tent fees are subject to annual re	vision.	First Named Inven	22114422	Ryong Oh				
Applicant clain	ns small entity status. Se	ee 37 CFR 1.27.	Examiner Name		. Chiem_				
TOTAL AMOU	NT OF PAYMENT	(\$) 0.00	Art Unit	2883					
		(Ψ) 0.00	Attorney Docket No	o. 5882P07	<u> </u>				
METHOD OF	METHOD OF PAYMENT (check all that apply)								
☐ Check ☐ Credit card ☐ Money Order ☐ None ☐ Other (please identify):									
Deposit Account Deposit Account Number: 02-2666 Deposit Account Name: Blakely, Sokoloff, Taylor & Zafman LLP									
For the above	e-identified deposit a	ccount, the Director is l	hereby authorized	to: (check all tha	t apply)				
	fee(s) indicated below			ee(s) indicated be	-	or the filing fee			
		or underpayment of fee(	(s) 🔀 Credit a	ny overpayments					
under 3	7 CFR §§ 1.16, 1.17	, 1.18 and 1.20.							
FEE CALCULATION	ON								
1. EXTRA C	LAIM FEES Extra	Fee from							
Total Claims	Claims	below Fee Paid							
Independent	6 _ 20 = 0 X	\$0.00							
Claims	3 3 2 0 X	= \$0.00							
Multiple Dependent		=							
	nall Entity See Fee <u>Fee Description</u>								
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1202 2202 Claims in excess of 20 1201 2201 Independent claims in excess of 3									
l l	203 Multiple Depende	ent claim, if not paid							
	•••••••••••••••••	ndent claims over original patent in excess of 20 and over original pat	tent **o	r number previously paid, i	if greater, For Reissu	es, see below			
SUBTOTAL (1) (\$) 0.00									
2. ADDITION  Large Entity	NAL FEES Small Entity								
Fee Fee	Foo Fee								
Code (\$)	Code (\$)	Fee Description		F	ee Paid				
1051 1052		te filing fee or oath e provisional filing fee or cover shee	at .						
2053	2053 Non-English sp	=							
1251 120	1251 120 2251 60 Extension for reply within first month								
1252 450 1253 1,020	1252 450 2252 225 Extension for reply within second month 1253 1,020 2253 510 Extension for reply within third month								
1254 1,590 2254 795 Extension for reply within fourth month									
1255 2,160 1401 500	1255 2,160 2255 1,080 Extension for reply within fifth month 1401 500 2401 250 Notice of Appeal								
1402 500	500 2402 250 Filing a brief in support of an appeal								
1403 1,000 1451 1,510									
1460 130	130 2460 130 Petitions to the Commissioner								
1806 180	——————————————————————————————————————								
1809 790 1809 395 Filing a submission after final rejection (37 CFR § 1.129(a))									
1810 790 2810 395 For each additional invention to be examined (37 CFR § 1.129(b))  Other fee (specify)									
SUBTOTAL (2) (\$)									
SUBMITTED BY	77		Registration No.			elete (if applicable)			
Name (Print/Type)	Steven Laut 🖊	. //	(Attorney/Agent)	47,736	Telephone	(310) 207-3800			

08/26/05

Date

Signature



## REPLY UNDER 37 CFR 1.116 EXPEDITED PROCEDURE TECHNOLOGY CENTER 2800

Attorney Docket No. 005882.P071

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Patent Application of:

Kwang Ryong Oh, et al.

Serial No. 10/747,933

Filed: December 29, 2003

OPTO-ELECTRONIC DEVICE WITH AN INTEGRATED LIGHT DEFLECTOR AND WAVELENGTH TUNABLE EXTERNAL CAVITY LASER USING THE SAME

Examiner: Dinh D. Chiem

Art Unit: 2883

Mail Stop AF Commissioner for Patents Post Office Box 1450 Alexandria, Virginia 22313-1450

## AMENDMENT AND RESPONSE TO FINAL OFFICE ACTION

Sir:

In response to the Final Office Action mailed June 29, 2005, regarding the above-referenced application, Applicant respectfully requests entry of the amendment set forth below in consideration of the remarks that follow.